

EMERYVILLE, CA 94662-8097

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L	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	
	09/188,051	11/06/98	SHIRLEY		В	5784-25
Г	HMO1		HM22/1012	/1012	EXAMINER	
	CHIRON CORPORATION INTELLECTUAL PROPERTY - R440			·	MOEZI	E,F
					ART UNIT	PAPER NUMBER

DATE MAILED:

1653

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10/12/00

Please find below and/or attached an Office communication concerning this application or proceeding.

. Commissioner of Patents and Trad marks



Let Office Action Summary

Application No. 09/188,051

Applicant(s)

Shirley et al

Examiner

F. T. Moezie

Group Art Unit 1653



IXI Responsive to communication(s) filed on <u>Dec 13, 1999</u>	· .						
☐ This action is FINAL .							
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.							
A shortened statutory period for response to this action is so is longer, from the mailing date of this communication. Fails application to become abandoned. (35 U.S.C. § 133). Extended as a communication of the communi							
Disposition of Claims							
	is/are pending in the application.						
Of the above, claim(s)	is/are withdrawn from consideration.						
Claim(s)	is/are allowed.						
Claim(s)	is/are rejected.						
Claim(s)	is/are objected to.						
	are subject to restriction or election requirement.						
Application Papers							
☐ See the attached Notice of Draftsperson's Patent Dra	wing Review, PTO-948.						
☐ The drawing(s) filed on is/are ob	The drawing(s) filed on is/are objected to by the Examiner.						
☐ The proposed drawing correction, filed on	is Capproved Cdisapproved.						
☐ The specification is objected to by the Examiner.							
$\hfill\Box$ The oath or declaration is objected to by the Examine	er.						
Priority under 35 U.S.C. § 119							
Acknowledgement is made of a claim for foreign prior	rity under 35 U.S.C. § 119(a)-(d).						
☐ All ☐ Some* ☐ None of the CERTIFIED copie	es of the priority documents have been						
received.							
received in Application No. (Series Code/Serial							
received in this national stage application from	the International Bureau (PCT Rule 17.2(a)).						
*Certified copies not received: Acknowledgement is made of a claim for domestic process.	riggity under 25 U.S.C. § 119(a)						
Acknowledgement is made of a claim for domestic pr	nonty under 35 U.S.C. 3 115(e).						
Attachment(s)							
☐ Notice of References Cited, PTO-892☐ Information Disclosure Statement(s), PTO-1449, Paper	er No(s)						
☐ Interview Summary, PTO-413	5. 100(0).						
☐ Notice of Draftsperson's Patent Drawing Review, PTC	D-948						
☐ Notice of Informal Patent Application, PTO-152							
SEE OFFICE ACTION (ON THE FOLLOWING PAGES						

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DETAILED ACTION

STATUS OF CLAIMS

Claims 29-84 are currently pending in this application.

RESTRICTION REQUIREMENT

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 29-33, 44-48, drawn to compositions comprising an IGF-1 analog, classified in class 514, subclass depending on the structure of the analog.
- II. Claims 29-48, drawn to a composition comprising IGF-I, classified in class 514, subclass 12, for example.
- III. Claims 49-84, drawn to a method of using and /or preparing the compositions, classified in class 514, subclass depending on the structure of the active compound.
- 1. The inventions are distinct, each from the other because of the following reasons:

 Inventions I or II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process of using the product as claimed can be practiced with another materially

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different product such as using histidine in the composition comprising an IGF-I or analogs thereof for imparting stability to the resulting composition .

Inventions I and II are distinct one from the other. Inventions are distinct because the active components are structurally different and would have to be made and used differently. Furthermore, the computer and library searches for the various active components are not coextensive. It would be an undue burden on the examiner to examine all of the inventions in one application.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

In accordance with the US practice, upon the allowance of a composition claim within the elected invention (e.g., Group I or II), the Examiner will consider rejoinder of method claims which are commensurate in scope to the allowed composition claims pursuant to MPEP 821.04 Rejoinder.

ELECTION OF SPECIES

This application contains claims directed to the following patentably distinct species of the claimed invention: (a) species of solubilizing compounds and (b) species of IGF-I analogs.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed specie for (a) a guanidine group containg compound and (b) an IGF-I analog (if analog elected) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all-claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Applicant is advised that the reply to this requirement to be complete must include an

election of the invention together with the election of the species (a) and (b) to be examined even

though the requirement be traversed (37 CFR 1.143). Applicant is further required to clearly

indicate the structure for the species and indicate claims reading on the elected species within the

elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently

named inventors is no longer an inventor of at least one claim remaining in the application. Any

amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the

fee required under 37 CFR 1.17(I).

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to F.T.Moezie whose telephone number is (703) 305-4508 or Mr. LOW (SPE)

at 308-2923.

J. J. Moezel MOEZIE, FIM

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